SPACE FLORIDA FACILITY FACT SHEET: RLV HANGAR

AN UNPARALLELED LOCATION:

Located on Kennedy Space Center property, within miles of the Atlantic Ocean, Cape Canaveral Air Force Station and Port Canaveral, Space Florida's RLV Hangar is a prime location to base your business operations.



Space Florida's Reusable Launch Vehicle (RLV) Hangar is a multipurpose facility that was developed in partnership with NASA's Kennedy Space Center (KSC). Located at the south end of the Space Shuttle Landing Facility, this 50,000 square foot hangar was completed in April 2000.

Established to support spaceport aviation activities, the facility was developed as part of a broader State of Florida and KSC initiative to expand the capability of the spaceport to support government and commercial research and technology development activities.

Specifications:

50,000 sq. ft. facility (200'x 250'w x 70'h at arch)
92'w x 30'h vehicle access doors
Full environmental control
Paging and Area Warning System
12' thick, 3,000 PSI concrete for jacking operations
Mechanical, fire equipment, storage and communications rooms

Recent Upgrades:

Restroom facility

- · A newly-installed polyurethane Foam Fire Suppression System, enabling fueled aircraft to be stored in the facility.
- Roof upgrades to strengthen the facility for potential Florida storms.

Benefits:

- On Kennedy Space Center property
- Proximity to Cape Canaveral Air Force Station, Port Canaveral and Atlantic
- Proximity to major airports, rail, highway and sea transportation
- Located on aircraft landing strip (runway orientation 150°/330°), paved runway dimensions 15,000 ft. long with 1,000 ft. overruns on each end; 300' wide with 50-ft asphalt shoulders on each side.

History

The RLV Hangar was built by the State of Florida in the late 1990's to house NASA's X-33 Reusable Launch Vehicle, and has hosted several aerospace clients in recent years, including Virgin Atlantic/Scaled Composites "Global Flyer," piloted by entrepreneur Steve Fossett.

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